ATTORNEY DOCKET NO. 70072.0012USWO 1AN 0 4 2007 TRANSMITTAL FORM U.S. APPLICATION SERIAL NO. CONFIRMATION NO. 10/019,655 5726 sed on all correspondence after initial filing) FILING DATE **August 6, 2002** EXAMINER GROUP ART UNIT Steven E. ROKITA et al. Jeffrey E. RUSSEL 1654 TITLE OF APPLICATION NICKLE-BASED REAGENTS FOR DETECTING DNA AND DNA-PROTEIN CONTACTS

	· · · · · · · · · · · · · · · · · · ·	
ADDRESS TO:	Mailstop Amendment Commissioner for Patents P.O. BOX 1450 ALEXANDRIA, VA 22313-1450	
	ENCL	OSURES
⊠ Non-Fina ⊠ Attachm Applica	nsmittal (In Duplicate) al Amendment ent - Copy of Response to "Notific tion Containing Nucleotide and/or amped Filing Receipt	ation to Comply with Requirements for Patent Amino Acid Sequence Disclosures," with Copy of
between this amount any necessary extens	and the Patent Office charges for filing the above sion of time to make the filing of the attached doctr, if these papers are not considered timely filed, t	20.00 to cover any required fees. In the event any variance exists enoted documents, including any fees required under 35 CFR 1.136 for aments timely, please charge or credit the difference to Deposit Account nen a request is hereby made under 37 CFR 1.136 for the necessary
	CORRESPON	DENCE ADDRESS
☑ The address as Name Address	ssociated with Customer Number: 23552	OR the correspondence address below.
City	State	Zip Code
NAME W	illiam E. Beaumont	REGISTRATION NO. 30,996

NAME	William E. Beaumont		REGISTRATION NO. 30,996		
SIGNATURE	liens de	DATE	January 4, 2007	TELEPHONE	202 326-0300
NAME			REGISTRATION NO.		

61 FEE TRANSMITTAL

ATTORNEY DOCKET NO.
70072.0012USWO

U.S. APPLICATION SERIAL NO.

CONFIRMATION NO.

10/019,655

5726

FILING DATE

August 6, 2002

EXAMINER

GROUP ART UNIT

Jeffrey E. RUSSEL

1654

TITLE OF APPLICATION

ROKITA et al.

VENTOR(S)

NICKLE-BASED REAGENTS FOR DETECTING DNA AND DNA-PROTEIN CONTACTS

Applicant claims small entity status. See 37 CFR 1.27. Certain fees are reduced by 1/2.

TOTAL AMOUNT OF PAYMENT \$1.800.00

Please charge Deposit Account No. 13-2725 in the amount of \$1,200.00 to cover any required fees. In the event any variance exists between this amount and the Patent Office charges for filing the documents noted below, including any fees required under 37 CFR 1.136 for any necessary extension of time to make the filing of the attached documents timely, please charge or credit the difference to Deposit Account No. 13-2725. Further, if these papers are not considered timely filed, then a request is hereby made under 37 CFR 1.136 for the necessary extension of time. A duplicate copy of this sheet is enclosed for fee processing.

The following fees have been submitted:

APPLICATION FEES

FEE CODE	DESCRIPTION	FEE	CALCULATE
1011	Basic Filing Fee - Utility	\$300.00	
1111	Utility Search Fee	\$500.00	
1311	Utility Examination Fee	\$200.00	
1012	Basic Filing Fee - Design	\$200.00	
1112	Design Search Fee	\$100.00	
1312	Design Examination Fee	\$130.00	
1005	Provisional Application Filing Fee	\$200.00	
1014	Basic Filing Fee - Reissue	\$300.00	
1051	Surcharge - Late Filing Fee, Search Fee, Examination Fee or Oath or Dec.	\$130.00	
1801	Request for Continued Examination	\$790.00	
1814	Terminal Disclaimer	\$130.00	-
1452	Petition to Revive Unavoidably Abandoned Application	\$500.00	
1453	Petition to Revive Unintentionally Abandoned Application	\$1,500.00	
		SUB TOTAL	\$ 0.00

EXTENSION OF TIME FEES

	FEE CODE	DESCRIPTION	FEE	SUBMITTED
	1251	Extension for Response Within the First Month	\$120.00	
	1252	Extension for Response Within the Second Month	\$450.00	
	1253	Extension for Response Within the Third Month	\$1,020.00	
	1254	Extension for Response Within the Fourth Month	\$1,590.00	
	1255	Extension for Response Within the Fifth Month	\$2,160.00	
Cre	dit for Extensio	ns Previously Paid		
			SUB TOTAL	\$ 0.00

APPLICATION SIZE FEES

Additional Fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets or fraction thereof.					
Total Sheets Extra Sheets		Number of each additional 50 sheets or fraction thereof (round up to whole no.)	RATE	\$0.00	
<u>0</u> -100	/50=		x \$250.00 =	7	



U.S. APPLICATION SERIAL NO. FILING DATE

10/019,655 August 6, 2002

CLAIM FEES

CLAIMS	NUMBER FILED	NUMBER PI PAID FO		MAX. PAID	NUMBER OF ADD'L CLAIMS	RATE		
Total Claims	66	26	Ø	26	40	x \$50	\$2,000.00	\$3,600.00
Independent Claims	12	4	Ø	4	8	x \$200	\$1600	\$5,000.00
☐ MULTIPLE DEPENDENT CLAIM(S) + \$360 \$0.00								
TOTAL OF ABOVE CALCULATIONS =								

APPEALS/INTERFERENCE FEES

FEE CODE	DESCRIPTION	FEE	SUBMITTED
1401	Notice of Appeal	\$500.00	
1402	Filing a Brief in Support of an Appeal	\$500.00	
1403	Request for oral Hearing	\$1,000.00	
		SUB TOTAL	\$ 0.00

POST-ALLOWANCE FEES

FEE CODE	DESCRIPTION	FEE	SUBMITTED
1501/1511	Utility/Reissue Issue Fee	\$1,400.00	
1502	Design Issue Fee	\$800.00	
1503	Plant Issue Fee	\$1,100.00	
		SUB TOTAL	\$ 0.00

TOTAL OF FEES SUBJECT TO REDUCTION FOR SMALL ENTITY STATUS				
☑ Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.	x 0.50=	\$1,800.00		

FEES NOT SUBJECT TO REDUCTION FOR SMALL ENTITY STATUS

POST-ISSUANCE FEES

 71 100071111			
FEE CODE	DESCRIPTION	FEE	SUBMITTED
1811	Certificate of Correction	\$100.00	
1812	Request for Ex Parte Reexamination	\$2,520.00	
1813	Request for Inter Partes Reexamination	\$8,800.00	
		SUB TOTAL	\$ 0.00

MISCELLANEOUS FEES

 	EANLEGOUT EEG			
FEE CODE	CODE DESCRIPTION		FEE	SUBMITTED
1053	Non-English Specification		\$130.00	
1806	1806 Submission of an Information Disclosure Statement		\$180.00	
8001	Printed Copy of Patent	0 copies x	\$3.00	
8021	Recording Assignment, Agreement or Other Paper	0 properties x	\$40.00	
1504/1505	04/1505 Publication/Republication Fee		\$300.00	
			SUB TOTAL	\$ 0.00

TOTAL FEES SUBMITTED \$1,800.00

NAME	William E. Beaumont	REGISTRATION NO.		30,996	
SIGNATURE	ling &	DATE	January 4, 2007	TELEPHONE	202 326-0300
NAME		REGISTRATION NO.			

- HAUPTMAN & BERNER, LL-Docket No Serial No. 10/019,655 Patent No. July 3, 2000 Date Filed/Issued: Applicant(s) Steven E. ROKITA et al. The Stamp of the U.S. Patent & Trademark Office acknowledges receipt of the following: Acknowledgement, Req. No Fee IDS/Form 1449/Ref(s) **Amendment/Response** Issue Fee Amendment After Final Maintenance Fee Appeal Brief (in Triplicate) Missing Parts, Resp w/Dec. Assignment Notice of Appeal Certificate of Correction Oral Hearing, Req. Change of Address No Fee Power of Attorney No Fee Claim of Priority No Fee Priority Document(s) No Fee Corr. Not. of Recordation, Req. Refund, Reg. No Fee Declaration, Subst/Supp No Fee-Reply Brief (in Triplicate) No Fee Drawing Revision, Req. No Fee Restriction/Election Response No Fee Extension of Time, Petition Revoke Pwr Atty/New Appt. No Fee Filing Rcpt, Req for Corr Status Inquiry No Fee Formal Dwgs (# of Shts) No Fee **Terminal Disclaimer** Check No. Sequence Listing Credit card authorization form Amount \$_

Date: Sept. 27, 2005

Filed by: WEB/sj



FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. 55859-024 Steven E Rokita 10/019,655 منظ الرق عبدياً ع INTERNATIONAL APPLICATION NO. AUG 0 2 2005 PCT/US00/18325 22429 I.A. FILING DATE PRIORITY DATE LOWE HAUPTMAN GILMAN AND BERNER, LLP 07/03/2000

1700 DIAGONAL ROAD r owe, Hauptman, SUITE 300 /310 ALEXANDRIA, VA 22314

& Berner

CONFIRMATION NO. 5726

371 FORMALITIES LETTER

OC000000016658857

Date Mailed: 08/01/2005

NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant is given TWO MONTHS FROM THE DATE OF THIS NOTICE within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/019,655	PCT/US00/18325	55859-024

FORM PCT/DO/EO/922 (371 Formalities Notice)